

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
REQUEST FOR FILING APPLICATION UNDER 37 C.F.R. 1.53(b)  
WITHOUT FILING FEE AND/OR WITHOUT EXECUTED INVENTOR'S DECLARATION**

**Mail Stop Patent Application**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Atty. Dkt. 2672:44

Date: September 17, 2003

22141 U.S. PTO  
10/663986  
09/17/03

This is a request for filing a new PATENT APPLICATION under Rule 53(b) entitled:

**RADIO FREQUENCY MICROELECTROMECHANICAL  
SYSTEMS (MEMS) DEVICES ON LOW-TEMPERATURE CO-FIRED (LTCC) SUBSTRATES**

without a filing fee and/or without an executed inventor's oath/declaration.

This application is made by the below identified inventor(s). Attached hereto are the following papers:

- ☐ Newly executed Declaration, ☒ Copy of Declaration from prior application, ☒ Abstract  
☐ Please **delete** the following inventors in the continuation/division/continuation-in-part application:

**Deleted persons:**

- 117 pages of specification and claims (including 269 numbered claims), and  
19 sheets of accompanying drawing/s.

☐ Attached is a Power of Attorney.

☐ Priority is hereby claimed under 35 U.S.C. § 119 based on the following foreign applications:

Application Number	Country	Day/Month/Year Filed
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- ☐ , respectively, the entire content of which is hereby incorporated by reference in this application..
- ☐ Certified copy(ies) of foreign application(s) is/are attached.
- ☐ Certified copy(ies) filed on \_\_\_\_\_ in prior application no. \_\_\_\_\_ filed \_\_\_\_\_
- ☒ This application claims the benefit of Provisional Application No. 60/291,647, filed May 18, 2001, the entire content of which is hereby incorporated by reference in this application..
- ☒ This application is a ☐ continuation/☒ division/☐ continuation-in-part of Application No. 10/147,907, filed May 20, 2002, the entire content of which is hereby incorporated by reference in this application..
- ☐ Petition filed in prior application to extend its life to insure co-pendency.
- ☒ The prior application is assigned to Corporation for National Research Initiatives, Reston, VA
- ☐ It is hereby requested that the Examiner consider the art cited in the above parent application(s) by applicant and/or the Examiner for the reasons stated therein. A listing of that art is attached, but pursuant to Rule 98(d) copies are not required.
- ☒ Applicant claims "small entity" status. ☐ "Small entity" statement attached.
- ☒ Please enter the attached and/or below preliminary amendment **prior** to calculation of filing fee:

- ☐ Also attached: ☐ Information Disclosure Statement; ☐ Non-Publication Request; ☐ Nucleotide and/or Amino Acid Sequence Submission; ☐ Statement deleting Inventor(s) named in prior application; ☐ Other:

- |       |                   |   |          |                 |                          |
|-------|-------------------|---|----------|-----------------|--------------------------|
| 1.    | Inventor:         | Mehmet<br>(first)   | MI       | Ozgur<br>(last) | Turkish<br>(citizenship) |
|       | Residence: (city) | Reston  |          | (state/country) | VA                       |
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|       | (Zip Code)        | 20191-5434  |          |                 |                          |
| <hr/> |                   |   |          |                 |                          |
| 2.    | Inventor:         | Michael<br>(first)  | A.<br>MI | Huff<br>(last)  | U.S.<br>(citizenship)    |
|       | Residence: (city) | Oakton  |          | (state/country) | VA                       |
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|       | (Zip Code)        | 20191-5434  |          |                 |                          |

☐ See attached sheet(s) for additional inventor(s) information!!

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